

## Patent Abstracts of Japan

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05148835

APPLICANT: XEROX CORP;

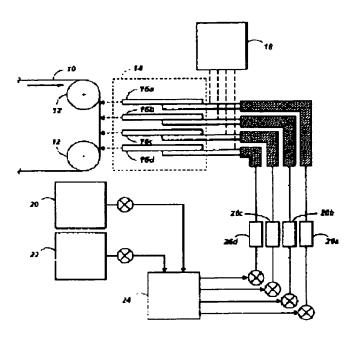
INVENTOR: TELLIER THOMAS A;

INT.CL.

: B41J 2/205 B41J 2/01 B41J 2/13

TITLE

: INK JET PRINTER



ABSTRACT: PURPOSE: To form a gray scale image by an ink jet printer by providing a large number of sets of ejectors and supplying ink having different dye density selected beforehand to the ejector of each set.

> CONSTITUTION: Each of ejectors 16a-16d has a chance for ejecting one drop to the arbitrary position on a sheet according to image data. Dye densities are mutually weighted and can be selectively combined so as to be capable of obtaining desired accurate gray scale gradation.

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